

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 09:04
 Operator : YP/AJ
 Sample : 02213-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:29:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.419	3.623	71384570	26331968	19.096	20.678
2) SA Decachlor...	10.239	8.641	55156655	25524576	24.657	25.530
Target Compounds						
26) L6 AR-1254-1	6.456	5.507	3878655	2124252	28.598	31.077
27) L6 AR-1254-2	6.677	5.656	5673000	1974693	29.022	32.422
28) L6 AR-1254-3	7.046	6.059	5238042	2578244	28.353	28.305
29) L6 AR-1254-4	7.334	6.289	2945936	1360732	29.049	31.946
30) L6 AR-1254-5	7.757	6.708	4213907	2137812	31.075	29.629

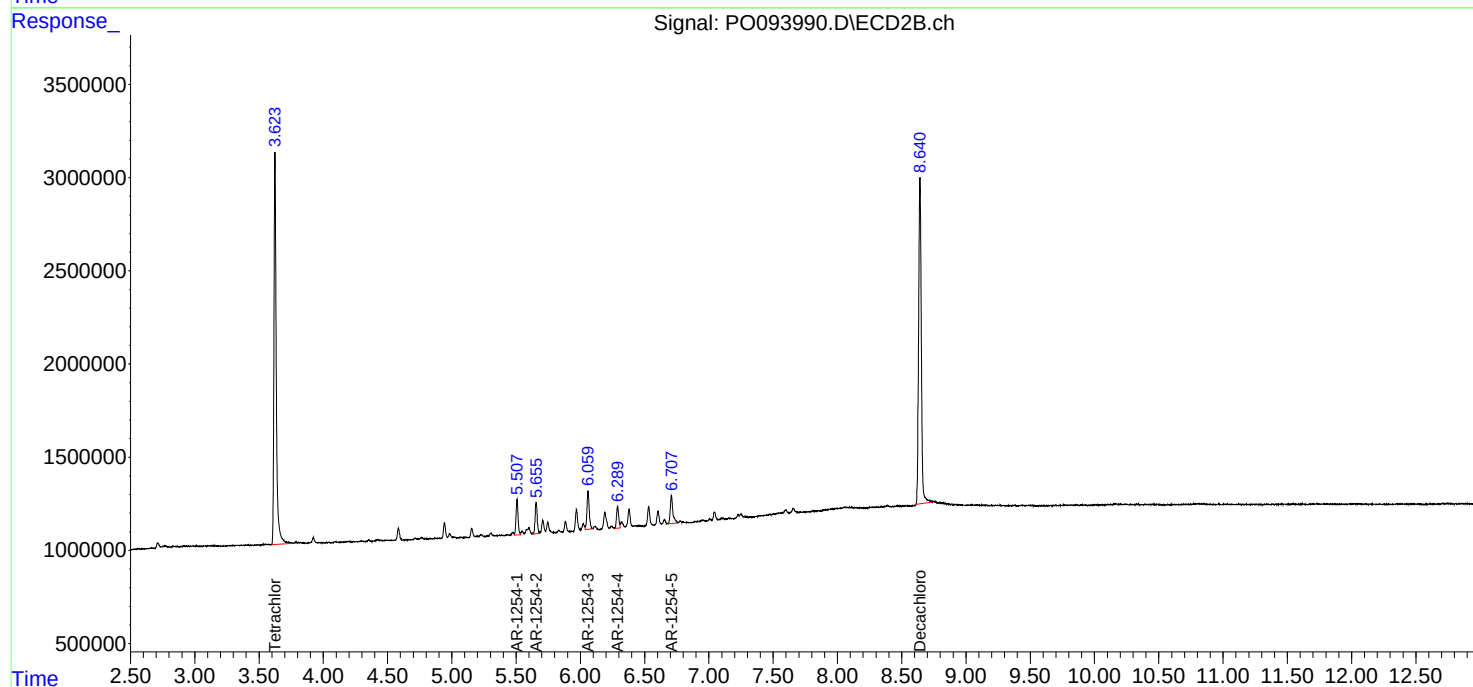
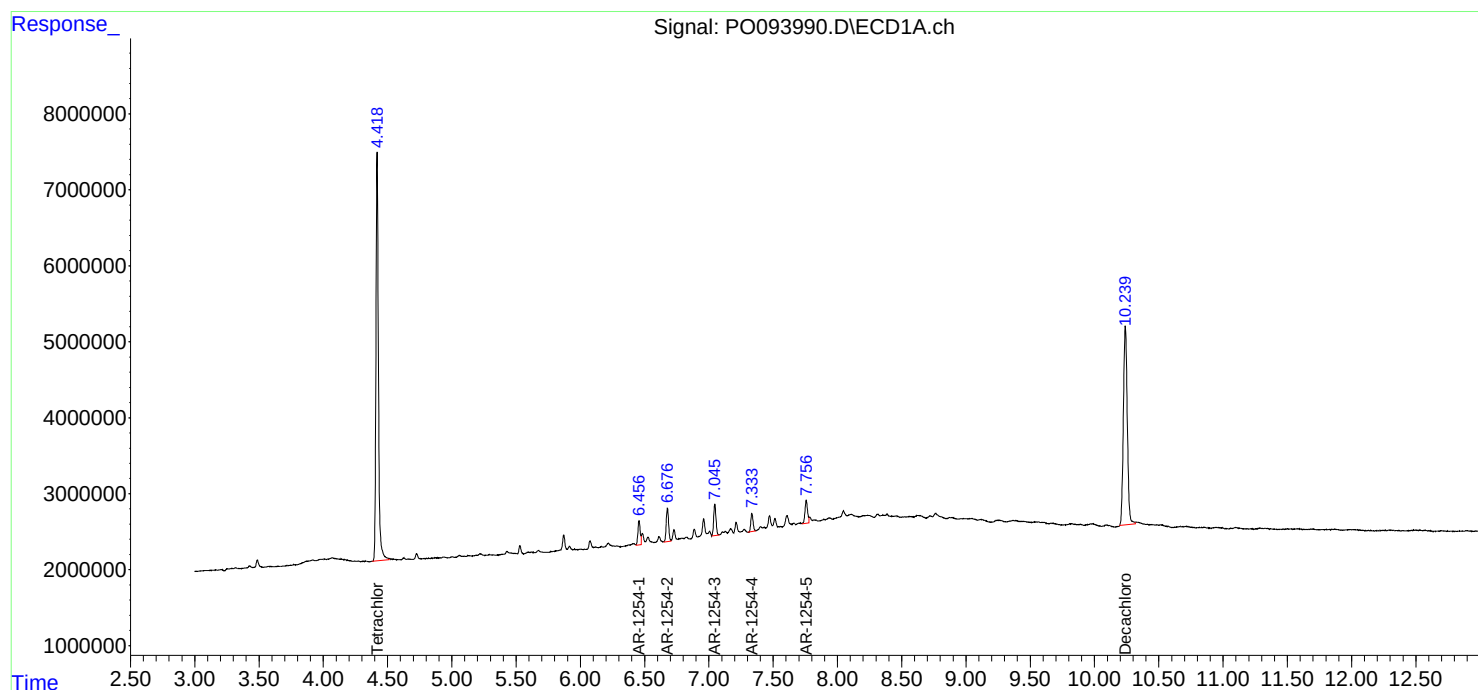
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

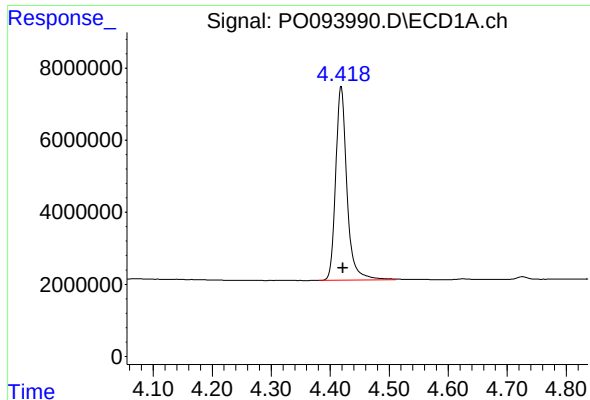
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 09:04
Operator : YP/AJ
Sample : 02213-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:29:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

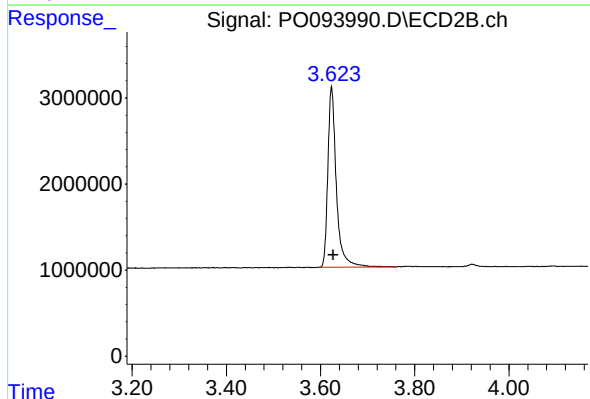




#1 Tetrachloro-m-xylene

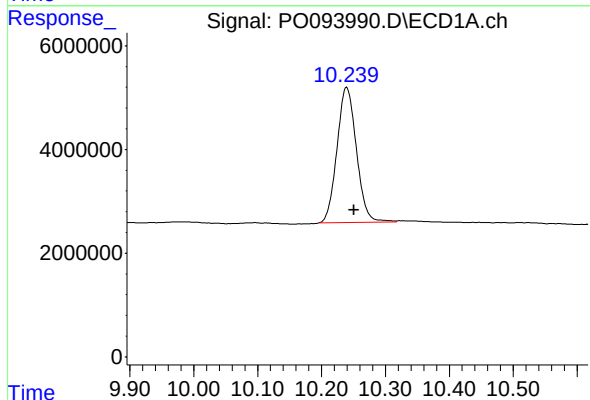
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 71384570
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



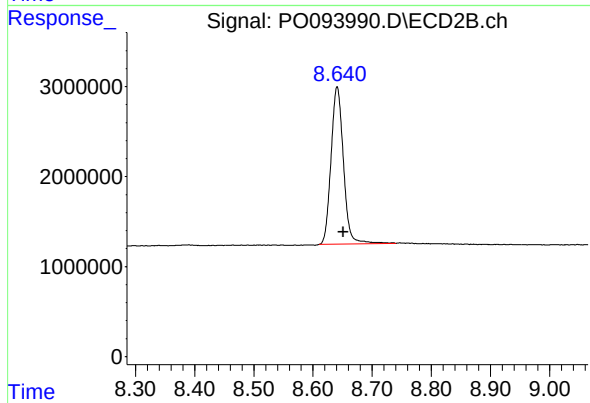
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.003 min
Response: 26331968
Conc: 20.68 ng/ml



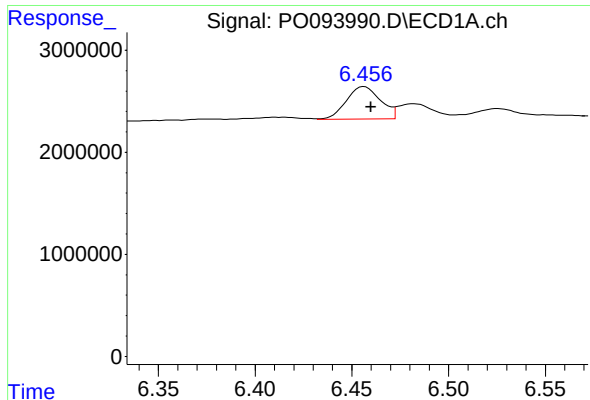
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.012 min
Response: 55156655
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

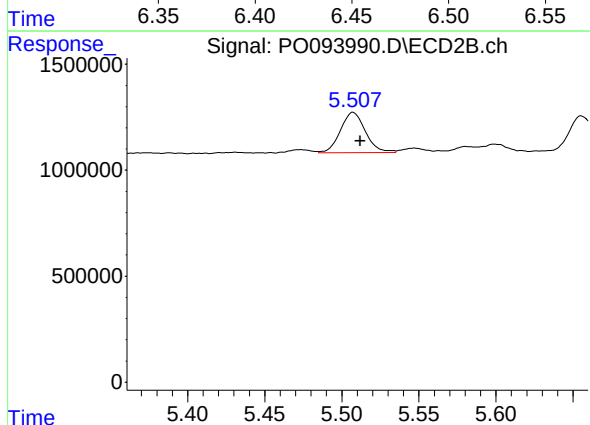
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 25524576
Conc: 25.53 ng/ml



#26 AR-1254-1

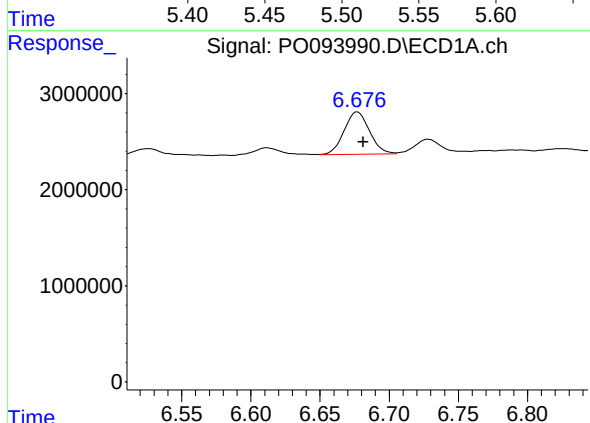
R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 3878655
Conc: 28.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



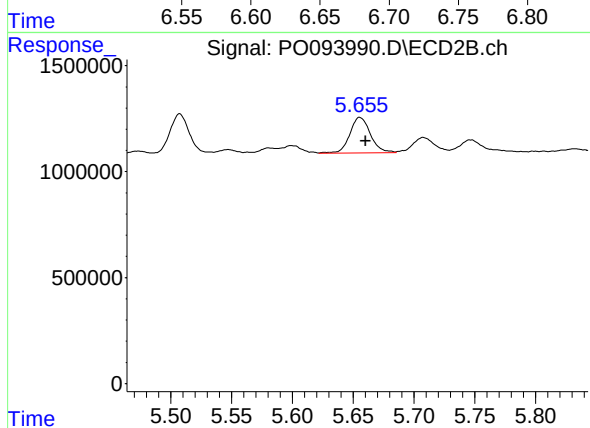
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 2124252
Conc: 31.08 ng/ml



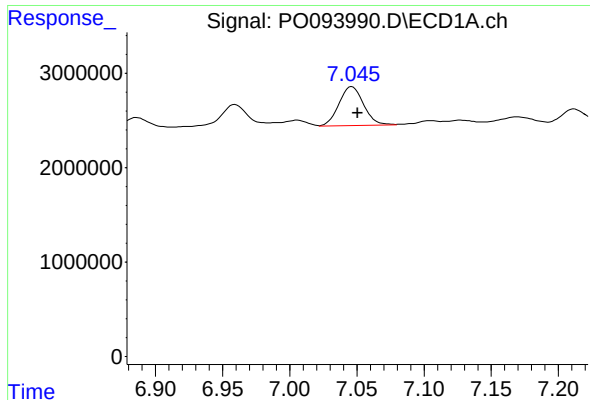
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 5673000
Conc: 29.02 ng/ml



#27 AR-1254-2

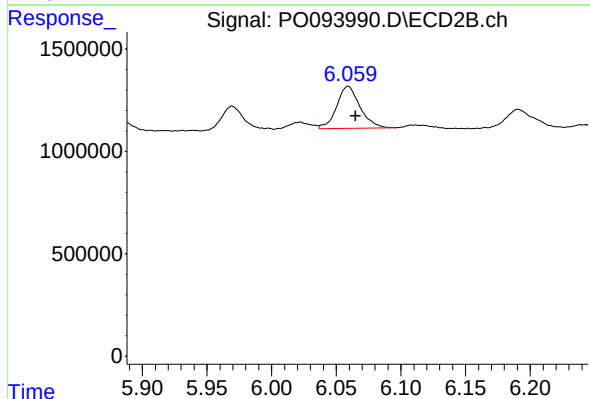
R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 1974693
Conc: 32.42 ng/ml



#28 AR-1254-3

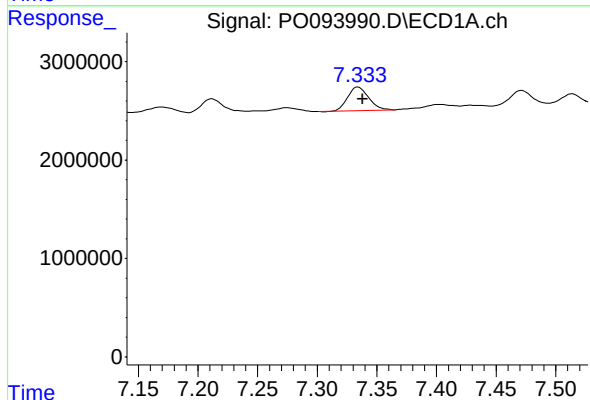
R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 5238042
Conc: 28.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



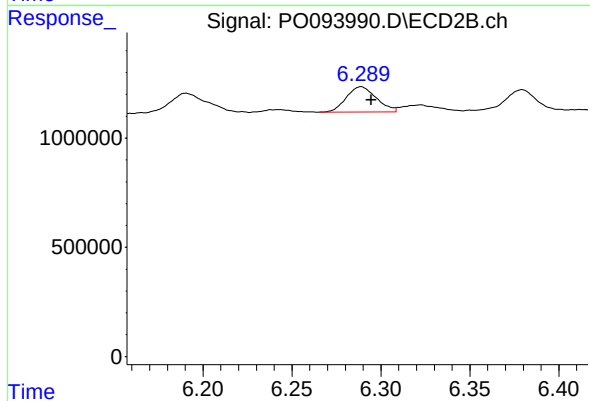
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 2578244
Conc: 28.30 ng/ml



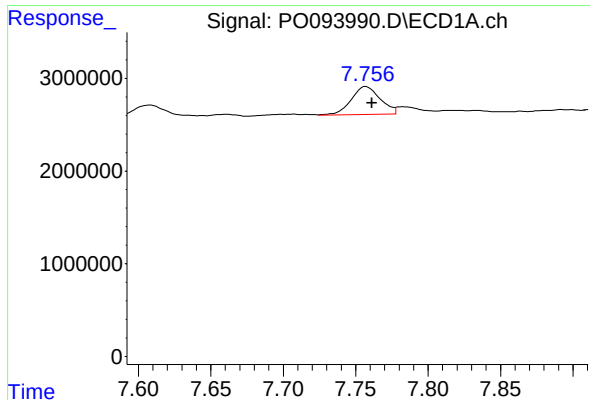
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 2945936
Conc: 29.05 ng/ml



#29 AR-1254-4

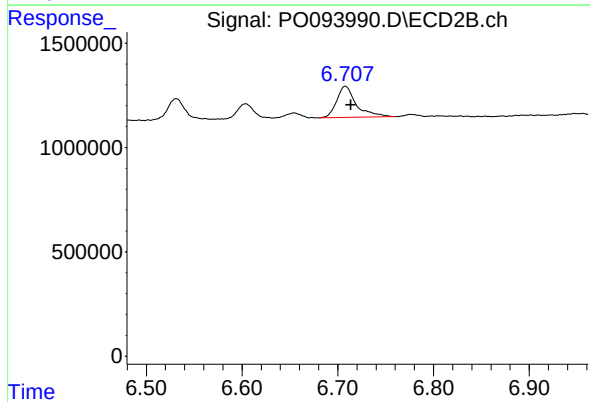
R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 1360732
Conc: 31.95 ng/ml



#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 4213907
Conc: 31.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 2137812
Conc: 29.63 ng/ml